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Having thus described the invention, we claim:

## CLAIMS

- 5 1. A system for entering data by yes/no entries and producing at least one of a retrievable data base and a language text report of the entered data, the system comprising:
  - a) a workstation comprising a computer, including a screen, capable of displaying a form capable of receiving entries of yes/no data, capable of accessing a computer and programmed to permit access by an authorized user;
  - b) a plurality of templates, each of the templates showing a plurality of relevant inquiries and capable of accepting data entry as ves/no entries by a user, said templates being accessible on the workstation or on a computer accessible by the workstation;
  - c) a system access display programmed on the workstation or accessible by the workstation and providing the capability for a user to access a selected database or a selected template;
  - d) a plurality of modifiers related to and associated with designated inquiries on at least a portion of the templates and at least a portion of the specific subtemplates showing more detailed inquiries related to the inquiries on the templates and sub-templates for the entry of additional data;
  - e) a retrievable database for storing and retrieving entered data from at least one of the templates, sub-templates and modifiers; and,
  - f) a language program accessible by the workstation and capable of producing a language text report of the entered data.
  - 2. The system of Claim 1 wherein the workstation comprises a terminal in communication with a computer programmed with the templates and modifiers.

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- 3. The system of Claim 1 wherein the workstation is programmed to display a database access display providing the capacity to select a template for a selected section of the database.
  - 4. The system of Claim 1 wherein the system is a system for entering medical data.
- 5. The system of Claim 1 wherein the database access display enables the selection of a template selector for medical history, medical examination, medical course and medical discharge and related matters.
- 6. The system of Claim 1 wherein the templates are capable of data entry by a yes/no entry on selected inquiries in each template inquiry.
- 7. The system of Claim 1 wherein the system includes programming to enable a user to select a sub-template for each of at least a portion of the template inquiries, the sub-template including more detailed inquiries for the selected template inquiry to enable the user to enter more detailed data by yes/no entries.
- 8. The system of Claim 7 wherein at least a portion of the sub-templates enable the selection of modifiers for at least a portion of the inquiries on the sub-templates, the modifiers including more detailed inquiries for the sub-template inquiry to enable the user to enter more detailed data by yes/no entries.
- 9. The system of Claim 1 wherein at least a portion of the templates and modifiers enable the entry of data in addition to the yes/no responses.
- 10. The system of Claim 1 wherein the language program produces an English language text report of the entered data.
- 11. The system of Claim 1 wherein the workstation is programmed to access additional databases.
- 12. The system of Claim 1 wherein the system further includes a computer programmed to receive, distribute or direct distribution of all or selected portions of the entered data to at least one identified recipient or database.
- 13. The system of Claim 12 wherein the computer is programmed to store the entered data and maintain a record of distribution of the entered data.

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- 14. The system of Claim 12 wherein the selected portions of the data are distributable automatically to the identified recipients or databases according to programmed instructions.
- 15. The system of Claim 1 wherein the language program comprises a program capable of producing a language text report of the entered data as a single sentence report for each data entry.
- 16. The system of Claim 15 wherein the single sentences optionally include data entry modifying adjectives from the modifiers.
- 17. The system of Claim 15 wherein the language program is further capable of organizing the single sentences into plural object sentences, accurately reporting a plurality of data entries in a single plural object sentence.
  - 18. A method for distributing copies of medical records, the method comprising:
    - a) entering the medical records into a medical record database;
    - b) entering a plurality of distribution options into a distribution database;
    - selecting a distribution option from the distribution database;
- d) distributing medical records according to the selected distribution option; and,
- e) retaining in a database a record of the distribution of the medical records for retrieval as required.
- 19. The method of Claim 18 wherein the medical records are identified for a selected distribution option and automatically electronically distributed according to the selected distribution option.
  - 20. The method of Claim 18 wherein the medical records are identified for a selected distribution option and copies are automatically produced for distribution according to the selected distribution option.
    - 21. A system for distributing copies of medical records, the system comprising:
      - a) a database containing the medical records;

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b) a computer programmed to access the database and to distribute the medical records according to at least one selected distribution option via at least one communication means; and,

PAGE 19 OF 21

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- c) a database programmed to retain a record of the medical records sent the address to which the medical records were sent for retrieval upon request.
- 22. The system of Claim 21 wherein the communication means comprises a system for electronically transmitting the medical records to pre-selected addresses.
  - 23. The system of Claim 21 wherein the communication means comprises a system for producing copies of the medical records for physical delivery to selected addresses.
  - 24. A method for generating easily readable English text from simple sentences, each of the sentences reporting a single data entry and optionally containing modifiers of one or more of the data entries comprising:
    - a) selecting the words or phrases, which correspond to the reported data entries;
    - b) selecting which words or phrases can be combined into a single sentence and selecting the order of the selected words or phrases;
    - c) limiting the number of words or phrases, which can be combined in a single sentence;
    - d) arranging the words or phrases so that modifiers modify only the designated word or phrase; and,
      - e) supplying the punctuation and conjuctives to create the English text.
- 25. The method of Claim 24 wherein the number of words or phrases as objects of a sentence is limited to five.
  - 26. The method of Claim 24 wherein repetitive words are eliminated.